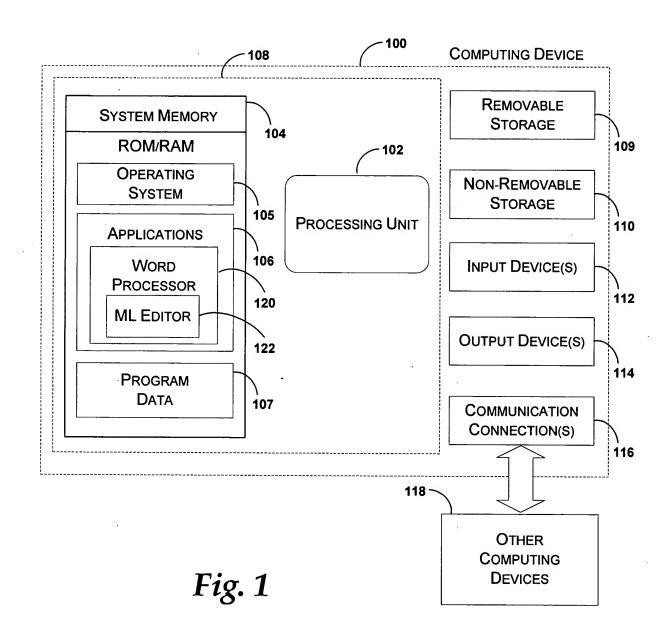
Title: Representing Document Options, Properties and Backwards
Attorney Name: Mark R. Hennings
Phone No.: 206.342.6200
Sheet 1 of 9



Inventor: Martin Sawicki
Docket No.: 60001.0288us01
Title: Representing Document Options, Properties and Backwards
Attorney Name: Mark R. Hennings
Phone No.: 206.342.6200

215

ML SCHEMA

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225 200-ML VALIDATION **ENGINE** 120 - 210 WORD **PROCESSOR** ML FILE

Fig. 2

Title: Representing Document Options, Properties and Backwards Attorney Name: Mark R. Hennings

Phone No.: 206.342.6200

Sheet 3 of 9

300 ML FILE <w: docinfo> <w: body> <w: paragraph> <w: T> Work </w:T> </wi> <w: paragraph> <w:t> 123 Main </w:T> </w: paragraph> </w: body> </w: docinfo>

Fig. 3

Title: Representing Document Options, Properties and Backwards

Attorney Name: Mark R. Hennings Phone No.: 206.342.6200

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400

ML FILE

<o:DocumentProperties>

⟨o:LastAuthor>Bill Shakespeare</o:LastAuthor>

<o:Revision>2</o:Revision>

<o:TotalTime>2</o:TotalTime>

<o:Created>2003-04-06T19:48:00Z</o:Created>

<o:LastSaved>2003-04-06T19:55:00Z</o:LastSaved>

<o:Pages>1</o:Pages>

<o:Words>**102**</o:Words>

<o:Characters>409</o:Characters>

<o:Lines>12</o:Lines>

<o:Paragraphs>3</o:Paragraphs>

<o:CharactersWithSpaces>508</o:CharactersWithSpaces>

<o:Version>**11.5020**</o:Version>

</o:DocumentProperties>

Fig. 4

Title: Representing Document Options, Properties and Backwards

Attorney Name: Mark R. Hennings Phone No.: 206.342.6200

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```
510
     <o:CustomDocumentProperties>
      '<o:Checked_x0020_by dt:dt="string">Anne Hathaway
        .o:Checked_x0020_by>
      <o:Bill_x0027_s_x0020_age dt:dt="float">36</
         o:Bill_x0027_s_x0020_age>
      <o:His_x0020_date_x0020_of_x0020_birth dt:dt="string">2/2/1967</
         o:His_x0020_date_x0020_of_x0020_birth>
      <o:Married_x003F_ dt:dt="boolean">1</o:Married_x003F_>
     </o:CustomDocumentProperties>
```

Title: Representing Document Options, Properties and Backwards

Attorney Name: Mark R. Hennings Phone No.: 206.342.6200

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600

```
ML FILE
610~
                    620·
     <w:compat>
        <w:adjustLineHeightInTable />
        <w:alignTablesRowByRow />
        <w:applyBreakingRules />
        <w:autoSpaceLikeWord95 />
        <w:balanceSingleByteDoubleByteWidth />
        <w:breakWrappedTables />
        <w:convMailMergeEsc />
        <w:doNotExpandShiftReturn />
        <w:doNotLeaveBackslashAlone />
        <w:doNotUseHTMLParagraphAutoSpacing />
        <w:dontAllowFieldEndSĕlect />
        <w:dontGrowAutofit />
        <w:footnoteLayoutLikeWW8/>
        <w:forgetLastTabAlignment />
        <w:layoutRawTableWidth />
        <w:layoutTableRowsApart />
        <w:lineWrapLikeWord6 />
        <w:mwSmallCaps/>
        <w:noColumnBalance />
        <w:noExtraLineSpacing />
        <w:noLeading/>
        <w:noSpaceRaiseLower/>
        <w:noTabHangInd />
        <w:origWordTableRules />
        <w:printBodyTextBeforeHeader />
        <w:printColBlack />
        <w:shapeLayoutLikeWW8 />
        <w:showBreaksInFrames />
        <w:snapToGridInCell />
        <w:spaceForUL />
        <w:spacingInWholePoints />
        <w:subFontBySize />
        <w:suppressBottomSpacing />
        <w:suppressSpBfAfterPgBrk />
        <w:suppressTopSpacing />
        <w:suppressTopSpacingMac5 />
        <w:suppressTopSpacingWP />
        <w:swapBordersFacingPages />
        <w:transparentMetafiles />
        <w:truncateFontHeight />
        <w:ulTrailSpace />
        <w:useAsianBreakRules />
        <w:usePrinterMetrics />
        <w:useWord2002TableStyleRules />
        <w:useWord97LineBreakingRules />
        <w:wpJustification />
        <w:wpSpaceWidth />
        <w:wrapTextWithPunct />
        <w:wrapTrailSpaces/>
        <w:ww6BorderRules/>
     </w:compat>
```

Title: Representing Document Options, Properties and Backwards

Attorney Name: Mark R. Hennings

Phone No.: 206342.6200

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700

ML FILE

710-

<o:DocumentProperties>

720~

∀o:Title>My Document</o:Title>

<o:Subject>The business plan of a company I work for</o:Subject>

<o:Author>Steven Locke</o:Author>

<o:Keywords>business</o:Keywords>

<o:Description>It's not finished yet</o:Description>

<o:Category>**Business**</o:Category>

<o:Manager>Lucy Ball</o:Manager>

<o:Company>Lucy's Auto Repair</o:Company>

<o:HyperlinkBase>http://example.com</o:HyperlinkBase>

</o:DocumentProperties>

Title: Representing Document Options, Properties and Backwards

Attorney Name: Mark R. Hennings

Phone No.: 206.342.6200

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800

```
ML FILE
810-
     ∖w:docPr>
         <w:view w:val="print" />
         <w:zoom w:percent="100" />
         <w:doNotEmbedSystemFonts />
         <w:attachedTemplate w:val="" />
         <w:documentProtection w:edit="comments" w:enforcement="off" />
         <w:defaultTabStop w:val="720" />
         <w:characterSpacingControl w:val="DontCompress" />
         <w:optimizeForBrowser />
         <w:validateAgainstSchema />
         <w:saveInvalidXML/>
         <w:ignoreMixedContent />
         <w:alwaysShowPlaceholderText />
         <w:doNotUnderlineInvalidXML />
         <w:footnotePr>...
         <w:endnotePr>...
         <w:compat>...
     </w:docPr>
```

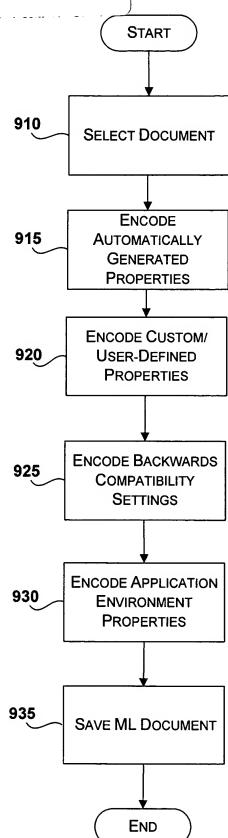
Inventor: Martin Sawicki
Docket No.: 60001.0288us01
Title: Representing Document Options, Properties and Backwards
Attorney Name: Mark R. Hennings
Phone No.: 206.34-2.6200
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910

SELECT [

BNC
AUTOM,
GENE
PROP



900

Fig. 9